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This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CLAIMS AS FILED - PART I COLUMN 2) TOTAL CLAIMS		PATENT	APPLICATI				TON REC	ORD		Application	on or 1	Docket Nu 8/48	mber 40	
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INDEPENDENT CLAIMS 6 minus 3 = 3	Ŧ	OTAL CHARGE	ABLE CLAIMS	35 m	35 minus 20= •				X\$ 9=		OR	X\$18=	270	
* If the difference in column 1 is less than zero, enter "0" in column 2 * If the difference in column 1 is less than zero, enter "0" in column 2 * CLAIMS AS AMENDED - PART II * CCOlumn 1) * CCOlumn 1) * CCOlumn 2) * CCOlumn 3) * CLAIMS AS AMENDED - PART II * CCOlumn 1) * CCOlumn 1) * CCOlumn 2) * CCOlumn 3) * CAMS APTER PREVIOUSLY PREVIO	ĺΝ	DEPENDENT (CLAIMS	6 .	6 minus 3 = 3			ŀ	X43=			X86=	+	
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CLAIMS AS AMENDED - PART II (Coturn 1) (Coturn 2) (Column 3) GLANAS REMANING NUMBER PRESENT PRESENT PRESENT PRESENT PRESENTATION OF MULTIPLE DEPENDENT CLAIM COTHER THAN SMALL ENTITY OR SM	• 1	f the differenc	e in column 1 is	less than :	zero, enter	*0* in	column 2	L			┩¨¨		1200	
CLAIMS REMAINING AFTER PREVIOUSLY PAID FOR TOTAL OR ADDIT FEE OR X\$18= COLUMN 1) (Column 2) (Column 3) (Column 3) (Column 3) (Column 3) (Column 1) (Column 2) (Column 3) (Colum			CLAIMS AS	AMENDE	D - PAR	T II	•			L			-	
REMANNING ANTER PREVIOUSLY PAID FOR PRESENT PRESENT FOR AMERICAN PAID FOR PREVIOUSLY PRESENT FOR AMERICAN PROPERTY OF AMERICAN PRESENT PRESENTATION OF MULTIPLE DEPENDENT CLAIM Column 1	1	25-02	(CONDITION 1)		TOOLUI	u1 Z}	(Column 3)		SMALL	ENTITY	OR			
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM 145a	ENTA		REMAINING AFTER		PREVIO	ier Usly			RATE	TIONAL		RATE	TIONAL	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM 145a	Ş	Total	• 35	Minus	- 3	5	• /		X\$ 9=		OR	X\$18=		
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM 145a		Independent • 6 Minus							X43=		OR	X86=		
(Column 1) (Column 2) (Column 3) CLAIMS HIGHEST PRESENT P		FIRST PRESI	ENTATION OF M	ULTIPLE DE	PENDENT	CLAIM			+145¤			+290=		
COLUMN 1) (Column 2) (Column 3) CLAMS REMARKING APTER PREVIOUSLY PREVIOUSLY PREVIOUSLY PREVIOUSLY PAID FOR AND FOR AND FOR X\$18a CR X\$9a OR X\$18a Independent • Minus ••• • X\$9a OR X\$18a FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR ADDIT. FEE									TOTAL		4			
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FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM 145s	INT B	·	CLAIMS REMAINING AFTER		HIGHE NUMB PREVIO	ST ER USLY	PRESENT		RATE	TIONAL		RATE	TIONAL	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM 145s	MO	Total	• .	Minus	** !		• .		X\$ 9-		OR	X\$18=		
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145s	ME		•		•••		•	十	X43= ·	· ·	OR	X86=	•	
(Column 1) (Column 2) (Column 3) CLAIMS HIGHEST MUMBER PRESENT TIONAL FEE ON ADDITIONAL FEE CLAIMS HIGHEST PRESENT TIONAL FEE Total Minus Mi		FIRST PRESENTATION OF MU		LTIPLE DEPENDENT CLAIM .				145-			+290=			
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REMAINING AFTER PREVIOUSLY PAID FOR PRESENT EXTRA Total Minus Min	_						(Cotumn 3)	· <u>· ·</u>		·				
H the entry in column 1 is less than the entry in column 2, write 'U' in column 3. "If the "Righest Number Proviously Paid For" IN THES SPACE is less than 20, enter (20." ADDIT SEP	ENTC	·	-REMAINING -		PREVIOU	R ISLY			RATE	TIONAL		RATE	TIONAL	
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* If the entry in column 1 is less than the entry in column 2, write "If in column 3. *If the Tilighest Number Previously Paid For" IN THIS SPACE is less than 20, enter ;20. **OR ADDIT SEE							8	1	(43=		أور	X88=	wi.;	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. "If the Trighest Number Previously Paid For" IN 1745 SPACE is less than 20, enter 20. ADDIT FEE		FIRST PRESE	NTATION OF MU	LTIPLE DE	ENDENT C	MAK		┢			• :		•	
"If the "Righest Number Proviously Paid For" IN THES SPACE is less than 20, enter (20." APONT SEP	• H	The entry in cohe	nn 1 in less than the	e contro in coli	Ma 2. write Y	The	on 1	Ľ			્.4		· 	
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.		the "Highest Nur the "Highest Nur	nber Previously Par mber Previously Pa	d For IN THE	S SPACE IS I	ess than	20, enter "20." 3, outer "3."	•	NT. FEE			DOT. FEEL	<u>-</u>	

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

Application	or Docke	Number
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l		CLAIMS A	S FILED	- PART	l		SN	ALL E	NTITY		OTHE	R THAN	
			(Colum	nn 1)	(Column 2)			TYPE			SMALL ENTITY		
Ţ	OTAL CLAIMS] 3:	5				RATE	FEE	7	RATE	FEE		
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ĺΝ	DEPENDENT C	CLAIMS	6	minus 3 =	(ه	7 .		<43=	1.	OR	X86=	258	
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• 1	f the difference	e in column 1 is	less than	zero, enter	*0* in	column 2	<u> </u>	OTAL	 	OR	TOTAL	1200	
	c	LAIMS AS A	MENDE	D - PART	T II		•	OIŅE	L	1 ₀	OTHER	THAN	
	_	(Column 1)		(Colum		(Column 3)	S	MALL	ENTITY	OR	SMALL		
ENTA		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	ST BER USLY	PRESENT EXTRA	F	ATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
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				•				_		OR			
					٠		ADD	TOTAL T. FEE		OR ,	. TOTAL ADDIT. FEE		
		(Column 1)		(Colum	n 2).	(Column 3)						•	
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIOU PAID F	ER USLY	PRESENT EXTRA	R	ATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
MON	Total	•	Minus	** :		= .	X	9=		OR	X\$18=		
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	•	•				•		OTAL.		OR ,	TOTAL VDDIT. FEE	4	
	•	(Column 1)		(Colum	n 2)	(Column 3)	. !.	•			•		
AMENDMENT C	·	CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMBE PREVIOU PAID FO	ST ER ISLY	PRESENT EXTRA	RA	TE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
₹ 9	Total	•	Minus	••		E ,	XS	9=		OR	X\$18=		
Z S	Independent	•	Minus	***		=	X4	3_		t	X86=		
<u> </u>	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM									OR			
							+14	5=		OR	+290=		
(I	the "Highest Nurr	nn 1 is less than the iber Previously Pal	d For IN THI	S SPACE IS I	ess then	20, enter "20."	ADDIT	OTAL		OR A	TOTAL DOIT. FÆE		
-	the Highest Nun	about Drawlersche Del	d English Tim	E CDACE 1- 4		2				• •			